

USSN: Not yet assigned
Inventors: *Sligar and Bayburt*
Filing Date: November 20, 2001

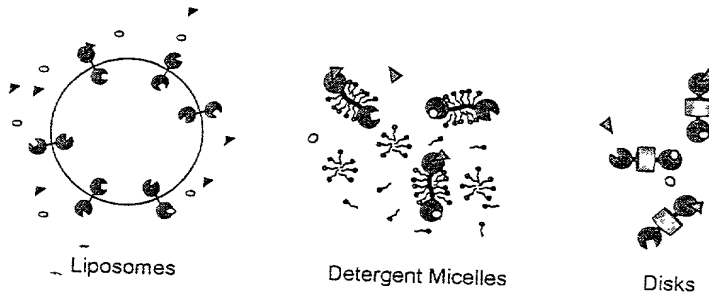


FIG. 1

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- hydrophobic amino acids
- more polar amino acids

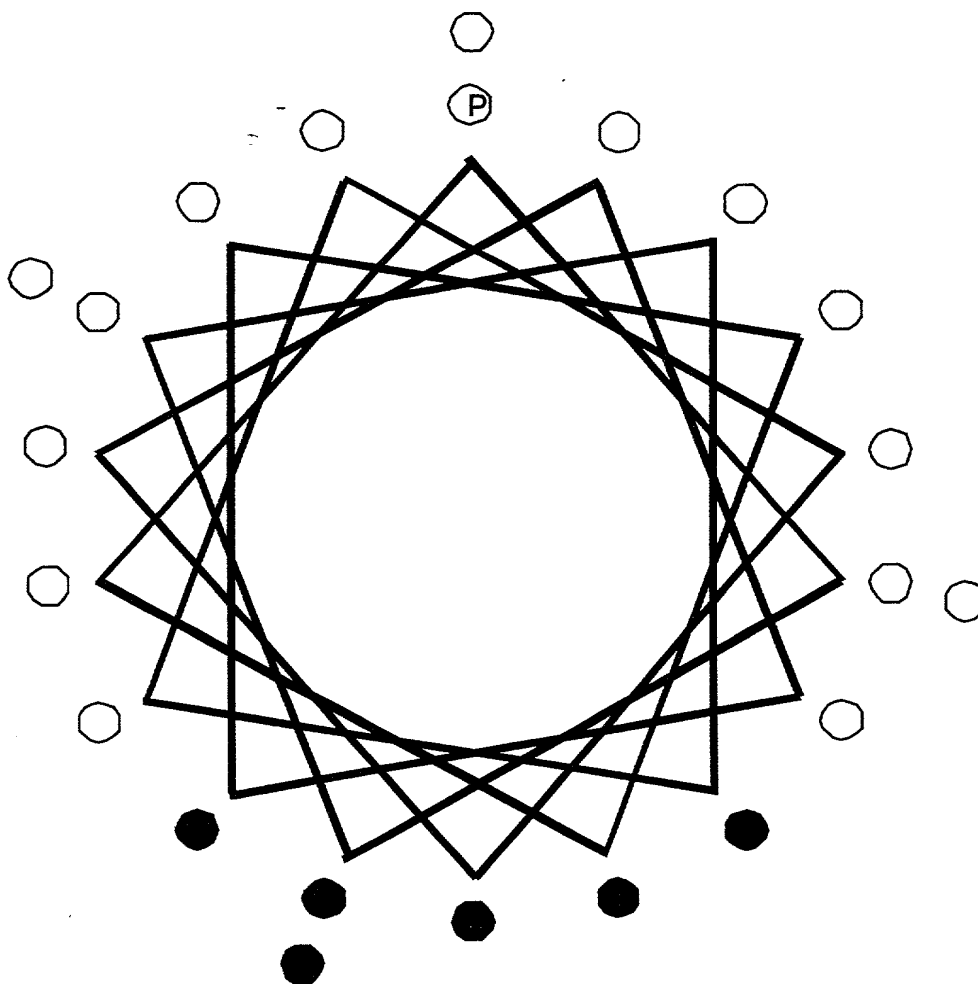


FIG. 2

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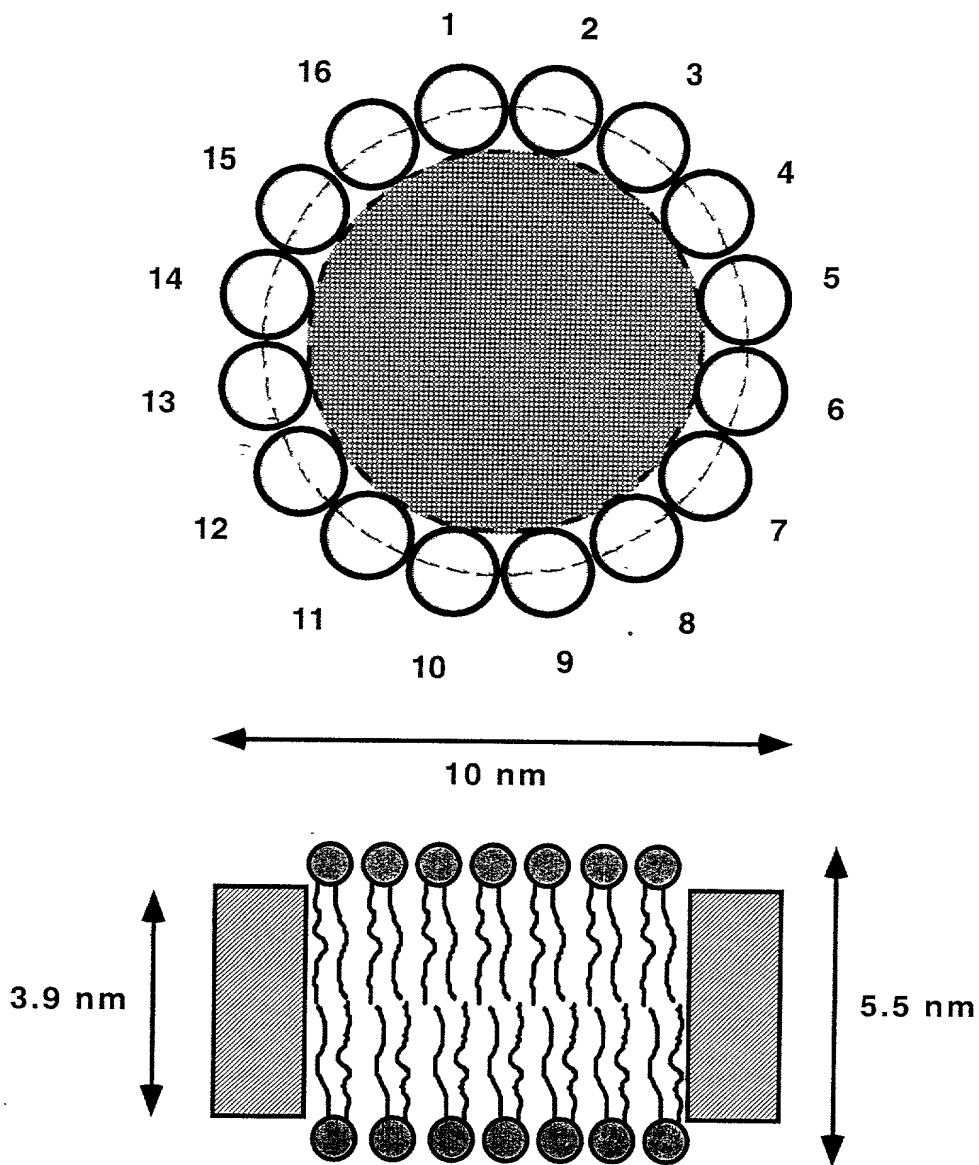


FIG. 3A

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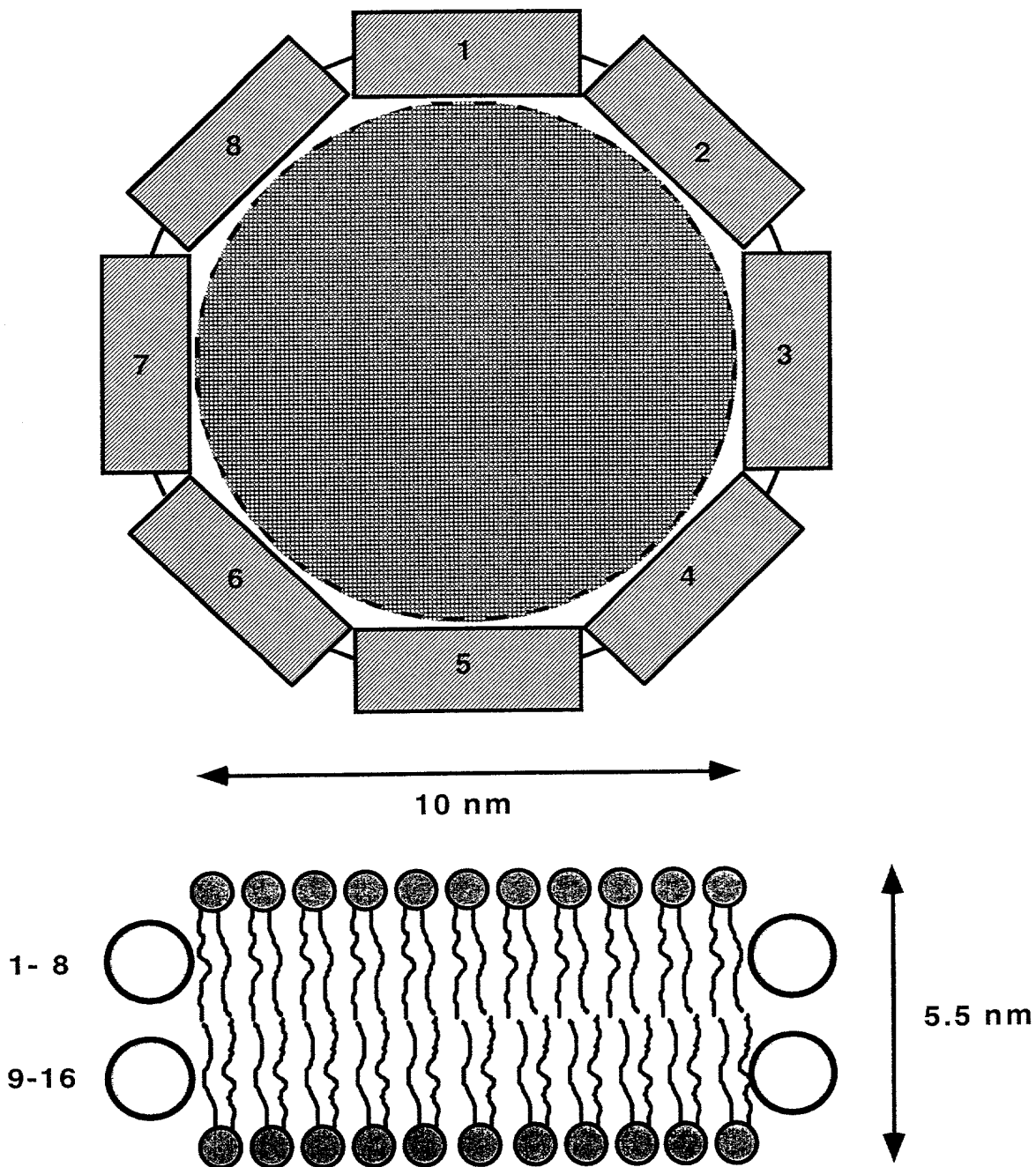


FIG. 3B

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DEPPQSPWDRYKDLATVYVYDYLKDSGRDYVSQFEGSALGKQLN * LKLLDNWDSVTSTFSKLREQLG *
1 43 44 85
PVTQEEFWONLEKETEGLRQEMS * KOLEEVKAKVQ * PYLDDEOKKWQEEEMELYRQKVE *
68 87 88 98 99 120
PLRAELQEGARQKLHELOEKL * PLGEEMRDRABAHYDALRTHLA * PYSDELQRRLAARLEALKENG *
121 142 143 184 185 186
ARLAIFYHAKATEHLSTLSEKAK * PALEDLRQGLL * PVLESEKVSFLSALEFYTKKLN TO
187 208 209 219 220 241

FIG. 4

00990037 440004

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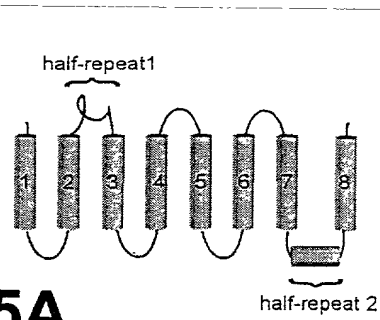


FIG. 5A

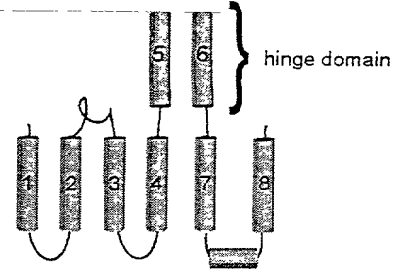


FIG. 5B

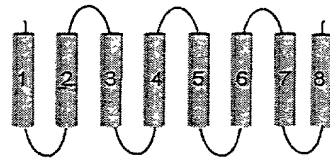


FIG. 5C

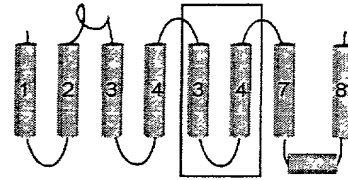


FIG. 5D

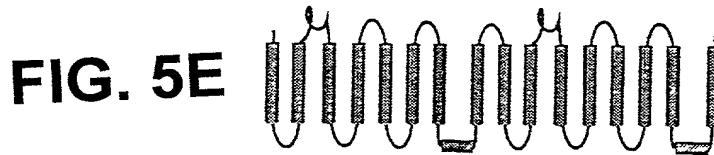


FIG. 5E



FIG. 5F

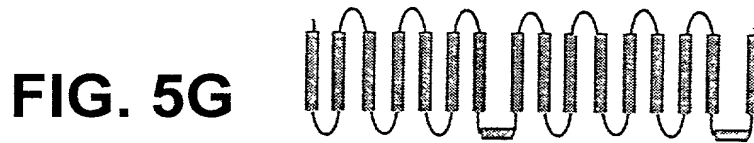


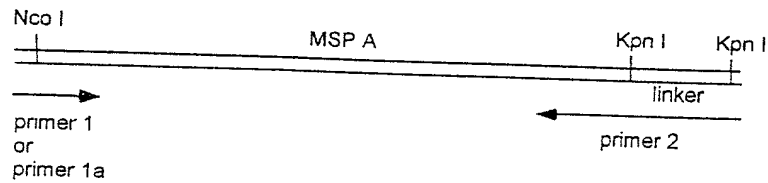
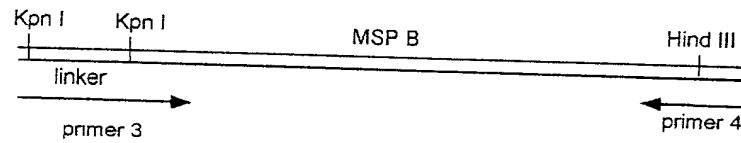
FIG. 5G

09990087 442004

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FIG. 6A**FIG. 6B**

099900007 410004

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FIG. 7A

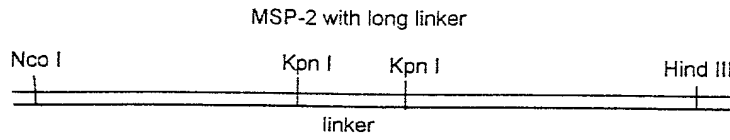
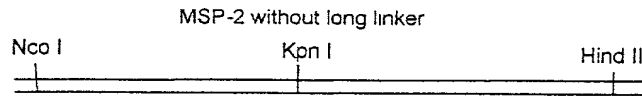


FIG. 7B



09950001-1400000

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FIG. 8A

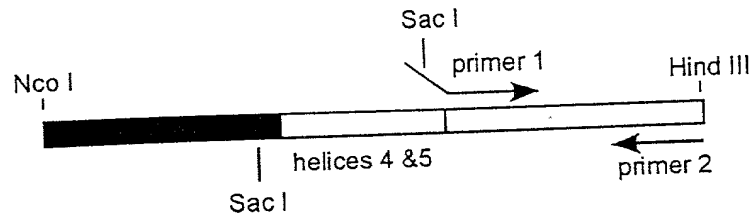
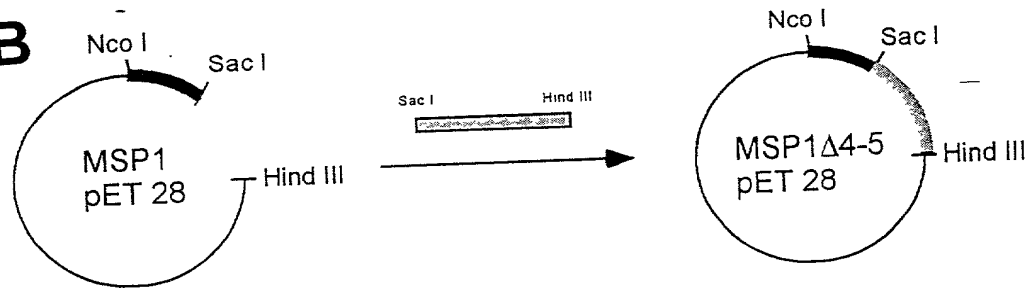


FIG. 8B



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FIG. 9A

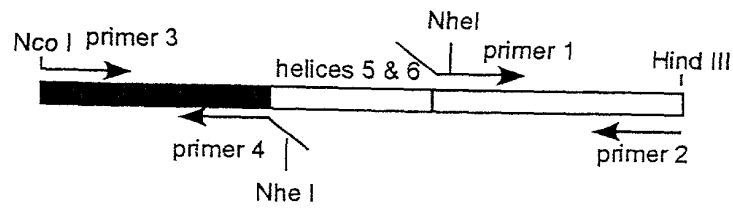
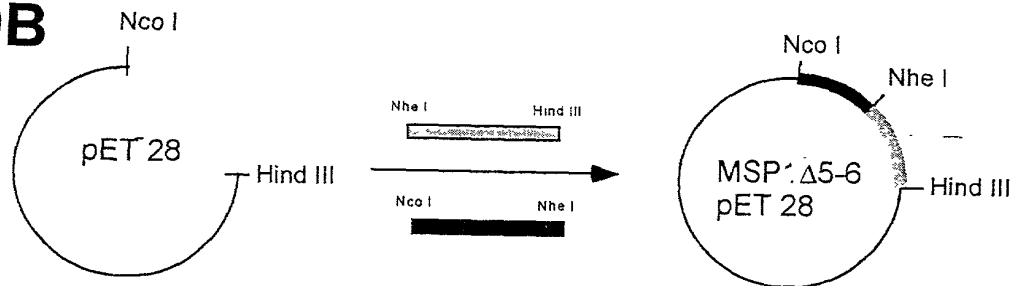


FIG. 9B



03650087, 412001

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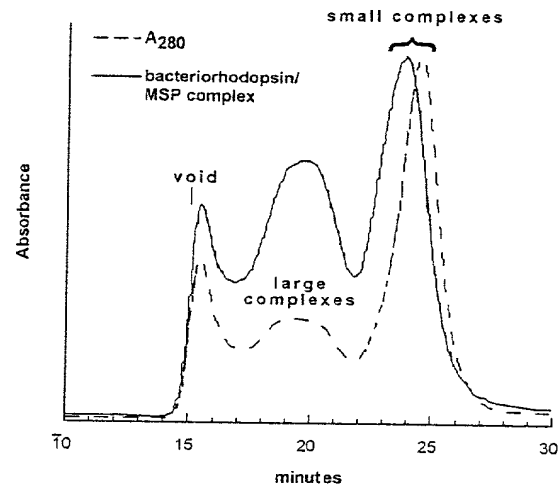


FIG. 10

09500007 440004

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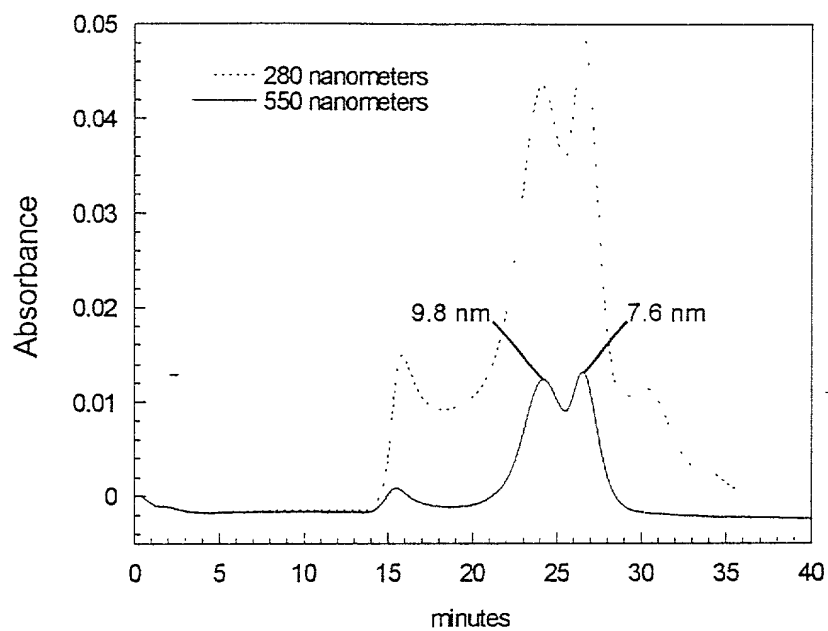
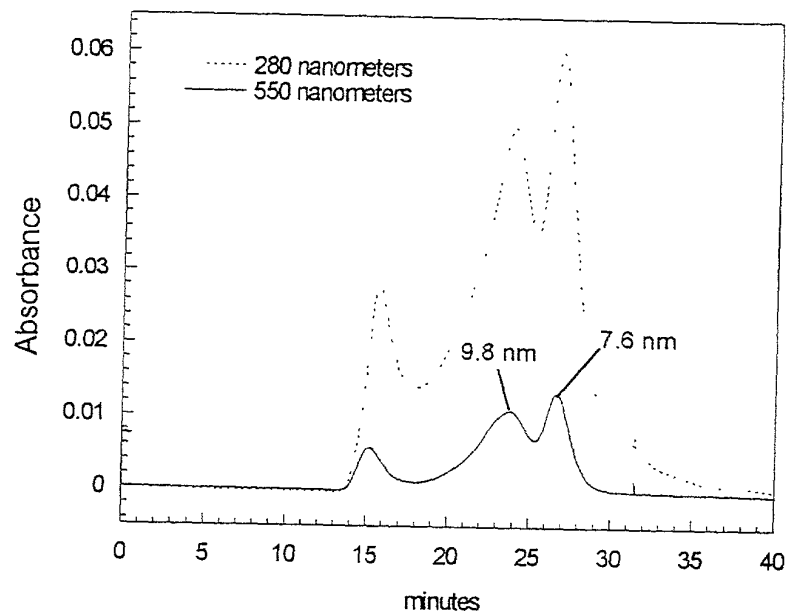


FIG. 11

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**FIG. 12**

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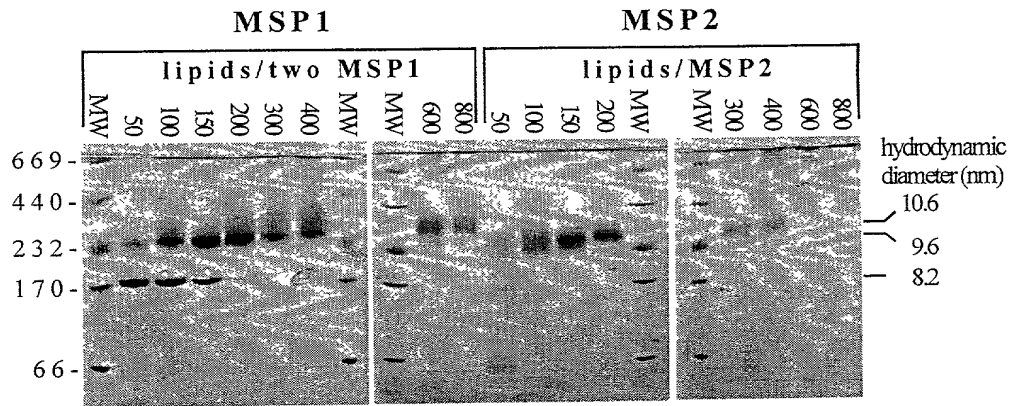


FIG. 13

09990087 44004

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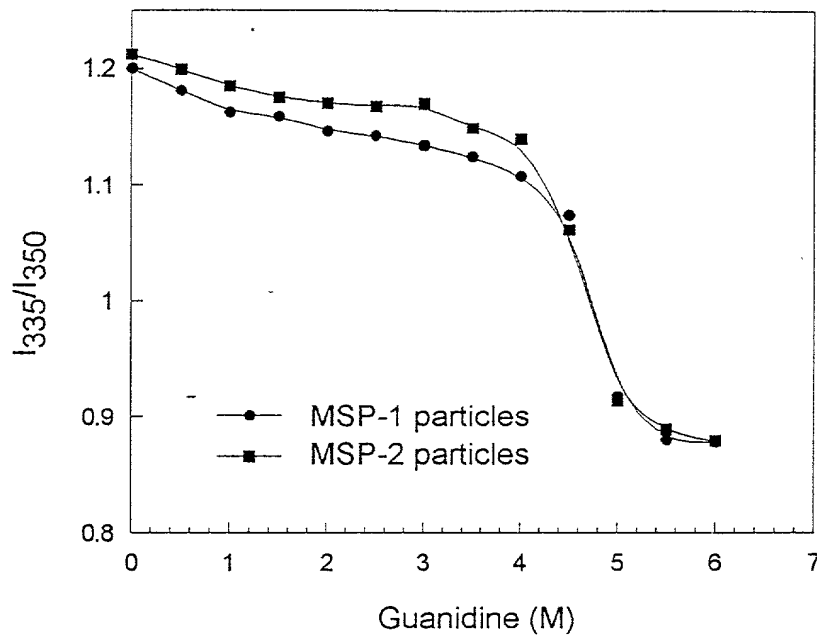


FIG. 14

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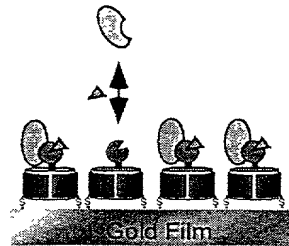


FIG. 15A



FIG. 15B

09990087 440004

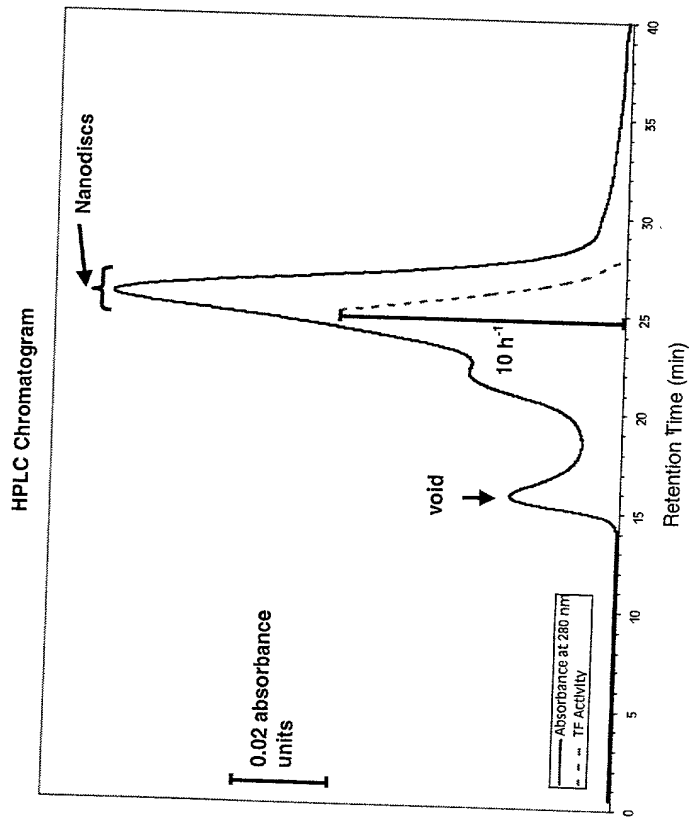


FIG. 16A

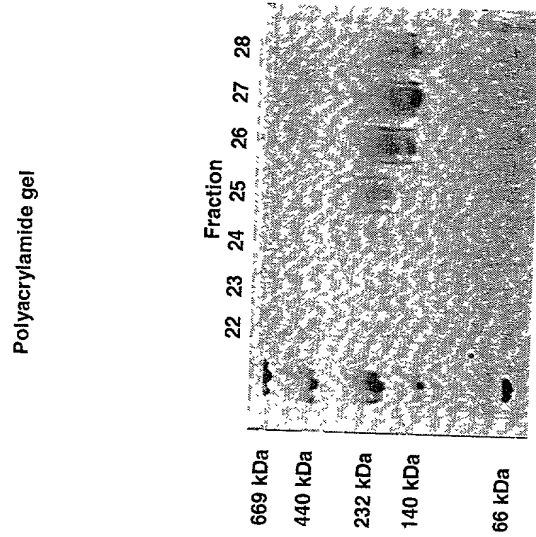


FIG. 16B

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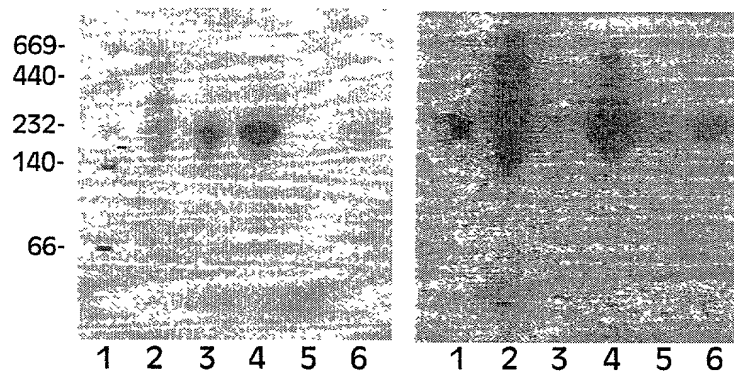


FIG. 17A

FIG. 17B

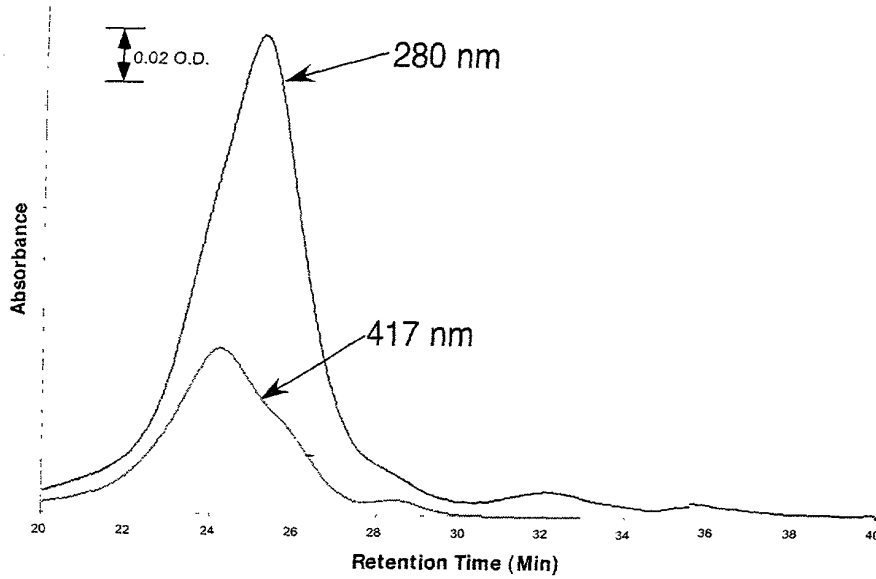
09590667 440004

USSN: Not yet assigned

Inventors: Sligar and Bayburt

Filing Date: November 20, 2001

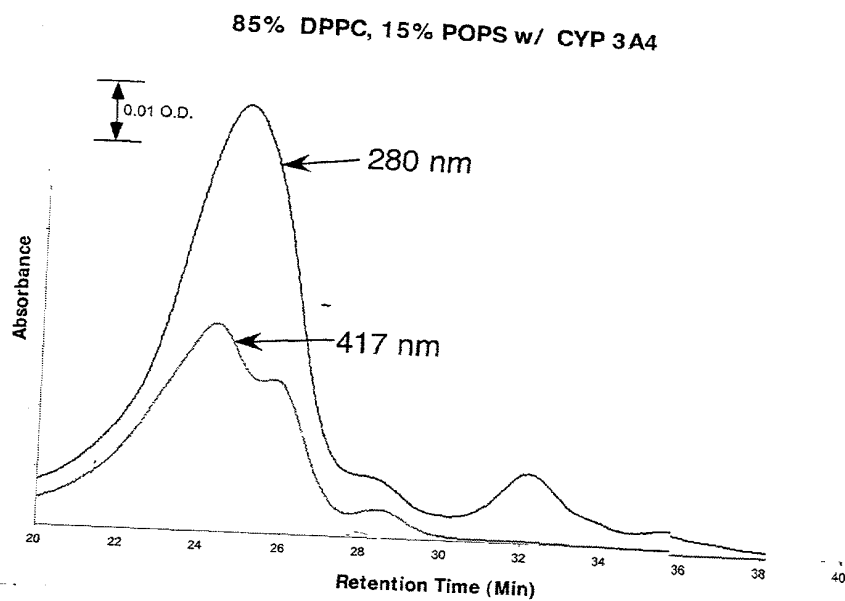
85% DPPC, 15% POPC w/ CYP 3A4

**FIG. 18**

USSN: Not yet assigned

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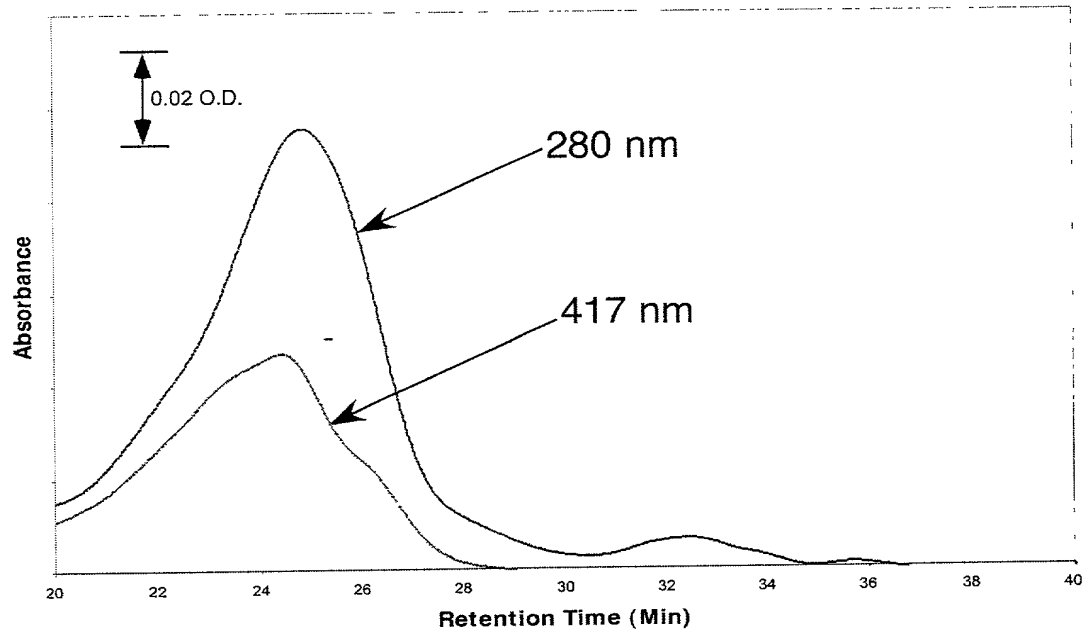
Filing Date: November 20, 2001

**FIG. 19**

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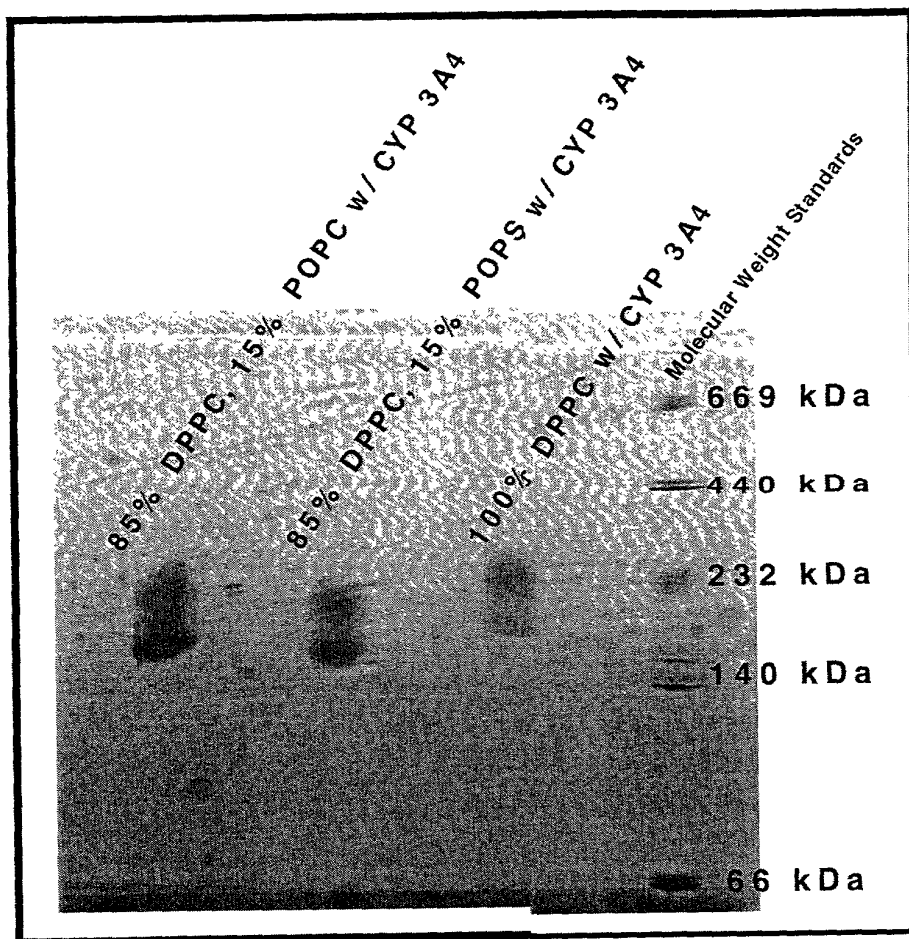
Filing Date: November 20, 2001

100% DPPC w/ CYP 3A4**FIG. 20**

USSN: Not yet assigned

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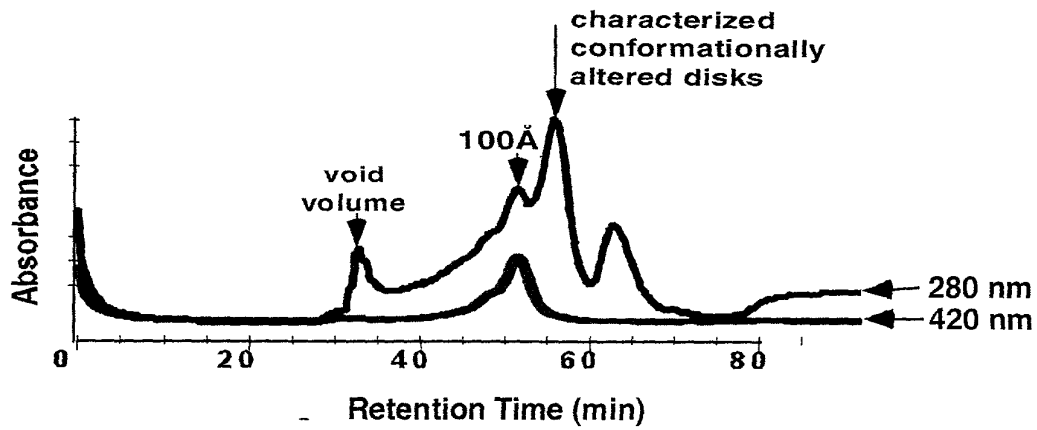
Filing Date: November 20, 2001

**FIG. 21**

USSN: Not yet assigned

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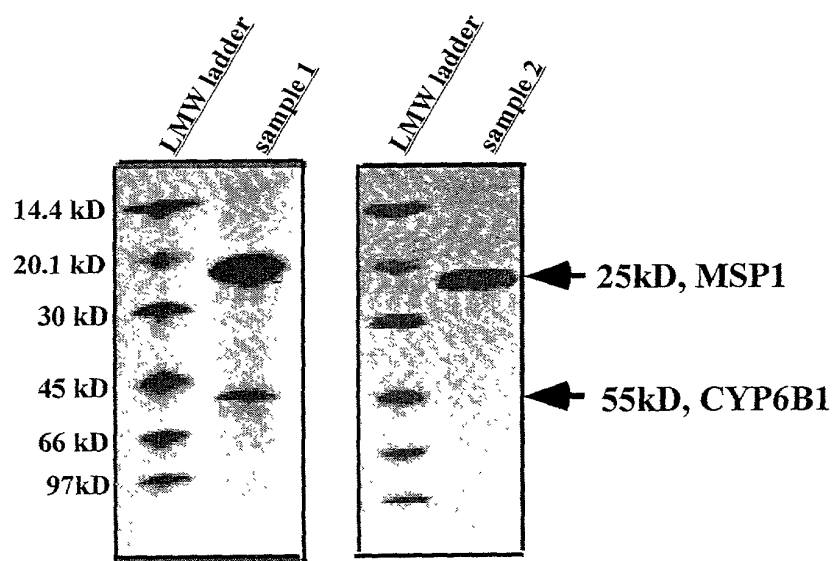
Filing Date: November 20, 2001

**FIG. 22**

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**FIG. 23**

USSN: Not yet assigned

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Filing Date: November 20, 2001

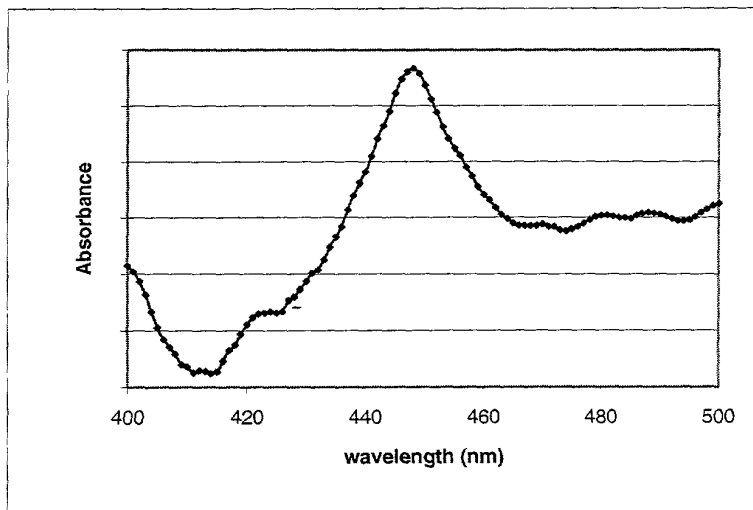


FIG. 24

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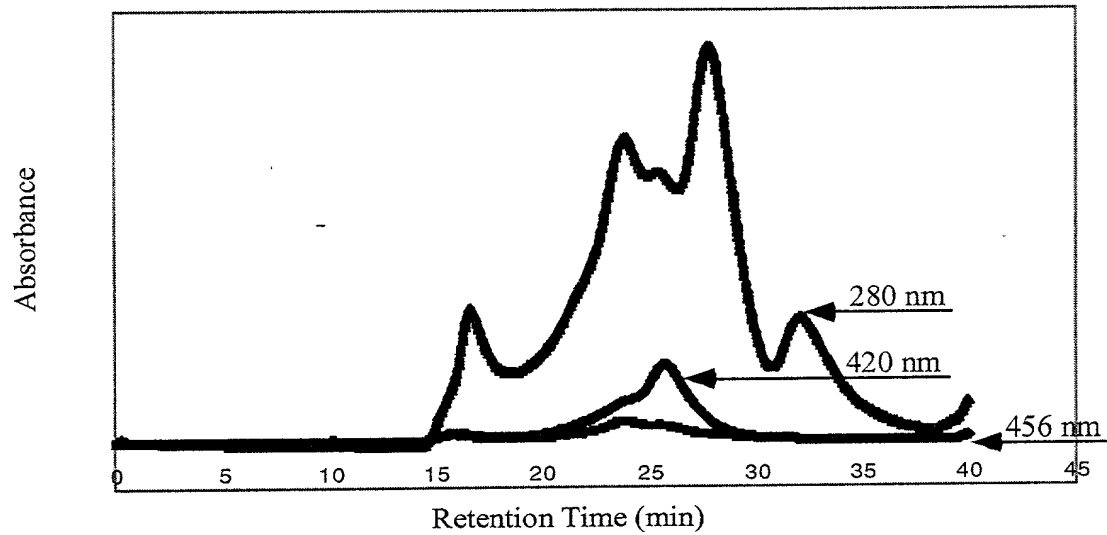
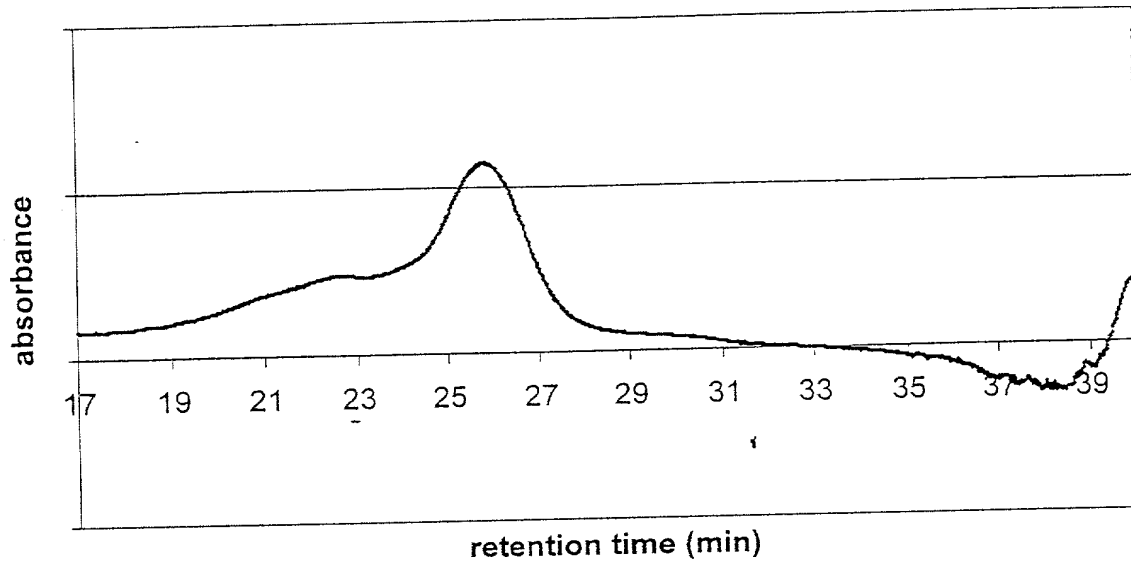


FIG. 25

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**FIG. 26**

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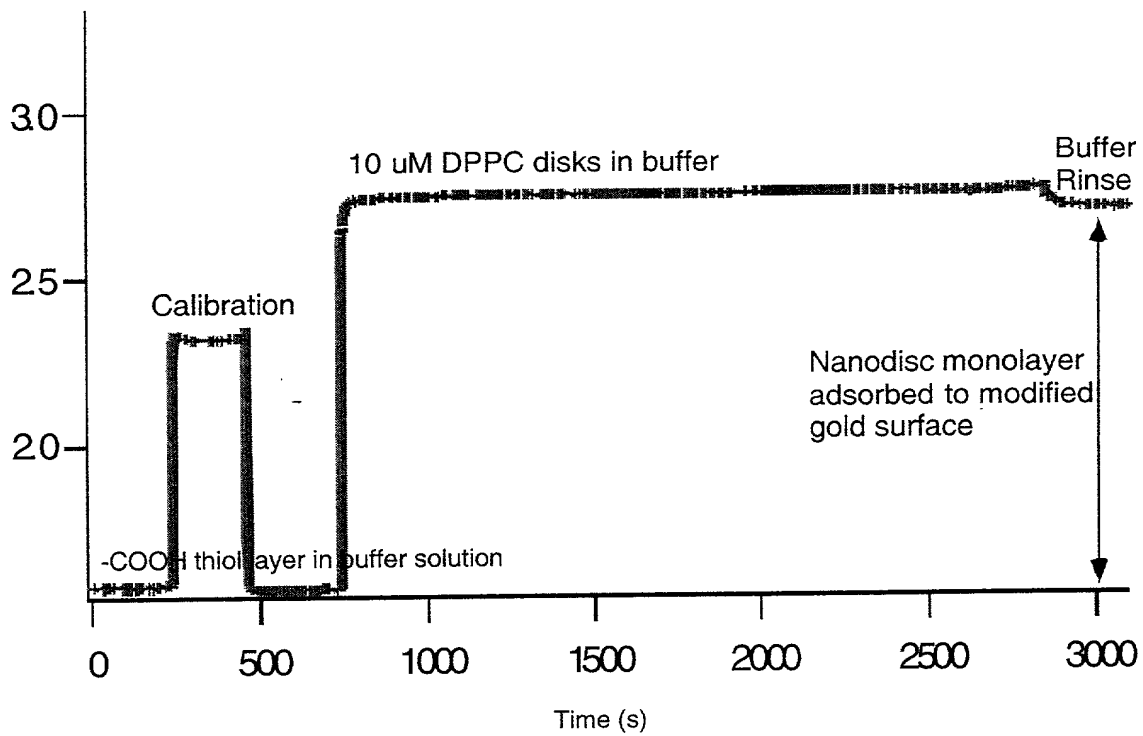


FIG. 27